Amendments to the Claims

Please amend the claims as follows:

1.   (Currently Amended) A system for delivering and gathering medical information, the system comprising:

> a medical data set, wherein the medical data set includes at least a first data set for a
>> first patient derived from a first implantable medical device of a first
>> implantable medical device type, and a second data set for a second patient
>> derived from a second implantable medical device from a second implantable
>> medical device type;
>
> a server, wherein the server includes a processor and a computer readable medium,
>> and wherein the computer readable medium includes instructions executable
>> by the ~~micro~~processor to:
>
> identify a portion of the ~~medical~~ first data set ~~under~~ for review;
>
> identify a review group by selecting from a collection of review group
>> members capable of receiving the portion of the first data set under
>> review through a communications network and returning an analysis of
>> ~~associated with~~ the portion of the ~~medical~~ first data set under review,
>> wherein the review group includes ~~at least one member~~ a first member
>> and a second member;
>
> provide the portion ~~of the~~ of the ~~medical~~ first data set ~~under review~~ to ~~at least~~
>> ~~one member of~~ the first and second members of the review group; ~~and~~
>
> receive ~~an~~ a first analysis of the portion of the first ~~medical~~ data set ~~under~~
>> ~~review~~ from the ~~at least one~~ first member of the review group and a
>> second analysis of the portion of the first data set from the second
>> member of the review group; and
>
> normalize the first and second analyses to provide a combined analysis of the
>> first data set; and
>
> store the combined analysis of the first data set.

2.   (Original) The system of claim 1, wherein the medical data set further includes at least one of a first physician provided objective data and a first physician provided subjective data associated with the first data set, and at least one of a second physician provided objective data and a second physician provided subjective data associated with the second data set.

3.   (Original) The system of claim 1, wherein the analysis is a medical diagnosis, and wherein the at least one member of the review group is selected from a group consisting of: a specialist versed in providing the medical diagnosis based at least in part on the portion of the medical data set under review, and a physician versed in providing the medical diagnosis based at least in part on the portion of the medical data set under review.

4.   (Original) The system of claim 1, wherein the computer readable medium includes instructions executable by the microprocessor to:

    receive a third data set derived from a third implantable medical device;
    compare at least a portion of the third data set with a corresponding portion of the first data set and a corresponding portion of the second data set, wherein it is determined that the first data set and the third data set are similar; and
    communicate the medical diagnosis associated with the first data set to a provider of the third data set.

5.   (Original) The system of claim 4, wherein the provider of the third data set is selected from a group consisting of: a patient associated with the third implantable medical device, and a physician overseeing a patient associated with the third implantable medical device.

6.   (Original) The systems of claim 1, wherein the first data set is converted to provide a first graphical representation, and wherein the second data set is converted to provide a second graphical representation.

7.   (Original) The system of claim 6, wherein the computer readable medium includes instructions executable by the microprocessor to:

distribute an access tool to each member of the review group, wherein the access tool
is operable to display the first graphical representation and the second
graphical representation.

8.   (Currently Amended) The ~~method~~ system of claim 7, <u>wherein</u> the first graphical representation is an electrocardiogram.

9.   (Currently Amended) The ~~method~~ system of claim 1, wherein the review group includes at least a first specialist and a second specialist, wherein the first and second specialists are versed in providing medical diagnosis based at least in part on information included within the data set, and wherein the analysis includes a first medical diagnosis from the first specialist and a second diagnosis from the second specialist.

10.   (Currently Amended) The ~~method~~ system of claim 9, wherein the computer readable medium includes instructions executable by the microprocessor to:

receive a third data set derived from a third implantable medical device;
compare at least a portion of the third data set with a corresponding portion of the first
data set and a corresponding portion of the second data set, wherein it is
determined that the first data set and the third data set are similar; and
communicate the first medical diagnosis and the second medical diagnosis to a
provider of the third data set.

11.   (Currently Amended) A method for obtaining medical information feedback using a medical device information system connected to a communications network, the method comprising the medical device information system:

>   receiving a first data set over the communications network, the first data set
>>   originating from an implantable medical device;
>   identifying a review group associated with the first data set by selecting from a
>>   collection of reviewers capable of receiving the first data set through a
>>   communications network and returning an analysis of the first data set,
>>   wherein the review group includes one or more a plurality of members;
>   communicating the first data set to at least one the members of the review group over
>>   the electronic communications network;
>   receiving an analysis of the first data set from each of the at least one members of the
>>   review group over the electronic communications network and combining the
>>   analyses of two or more of the members to provide a combined analysis for the
>>   first data set; and
>   associating the analysis with the data set
>   comparing the first data set with a second data set to determine whether the first and
>>   second data sets are similar; and
>   associating the combined analysis of the first data set with the second data set if the
>>   first and second data sets are determined to be similar.

12.   (Currently Amended) The method of claim 11, wherein the analysis is a medical diagnosis, and wherein the at least one member of the review group is a specialist versed in providing the medical diagnosis based at least in part on the first data set.

13.   (Currently Amended) The method of claim 12, wherein the data set is a first data set, wherein the implantable medical device is a first implantable medical device, and wherein the method further comprises:

>   receiving a the second data set originating from a second implantable medical device;

~~comparing the second data set with the first data set wherein it is determined that the~~
~~first data set and the second data set are similar;~~ and

communicating the medical diagnosis associated with the first data set to a provider
of the second data set.

14.   (Original) The method of claim 13, wherein the provider of the second data set is
selected from a group consisting of: a patient associated with the second implantable medical
device, and a physician overseeing a patient associated with the second implantable medical
device.

15.   (Cancelled)

16.   (Previously Presented) The method of claim 27, the method further comprising:
distributing an access tool to each member of the review group, wherein the access
tool is operable to display the first graphical representation and the second
graphical representation.

17.   (Currently Amended) The method of claim 27, <u>wherein</u> the first graphical
representation is an electrocardiogram.

18.   (Original) The method of claim 11, wherein the data set is stripped of identification
information prior to communicating the data set to the at least one member of the review
group.

19.   (Currently Amended) The method of claim 11, wherein the <u>first</u> data set is received
from a source selected from a group consisting of: a programmer, a bedside monitor, and a
mobile monitor.

20.   (Original) The method of claim 11, wherein the review group includes at least a first specialist and a second specialist, wherein the first and second specialists are versed in providing medical diagnosis based at least in part on information included within the data set, and wherein the analysis includes a first medical diagnosis from the first specialist and a second diagnosis from the second specialist.

21.   (Currently Amended) The method of claim 20, ~~wherein the data set is a first data set,~~ wherein the implantable medical device is a first implantable medical device, and ~~wherein~~ the method further comprises:

      receiving ~~a~~the second data set originating from a second implantable medical device;

      ~~comparing the second data set with the first data set wherein it is determined that the~~
          ~~first data set and the second data set are similar;~~ and

      communicating the first medical diagnosis and the second medical diagnosis to a
          provider of the second data set.

22.   (Currently Amended) The method of claim 11, the method further comprising:

      augmenting the first data set to create an augmented data set, wherein the augmented
          data set includes at least one of a physician provided objective data and a
          physician provided subjective data.

23.   (Original) The method of claim 22, wherein the analysis is a medical diagnosis based at least in part on the augmented data set.

24.   (Currently Amended) A system for distributing medical data, the system comprising:

      a medical data database, wherein the medical data database includes a first data set
          originated from an implantable medical device and a second data set
          originated from the implantable medical device;

a server, wherein the server includes a processor and a computer readable medium,
and wherein the computer readable medium includes instructions executable
by the processor to:

receive a request for medical data, wherein the request includes an indication
of the implantable medical device;

access the first data set and the second data set from the medical data database;
and

communicate the first data set to a first plurality of reviewers across a
communication network and the second data set to a second plurality of
recipient reviewers across a the communication network;

receive a medical analysis of the first data set from the first plurality of
reviewers across the communications network and a medical analysis
of the second data set from the second plurality of reviewers across the
communications network;

combine the medical analyses of the first data set into a first combined
analysis;

combine the medical analyses of the second data set into a second combined
analysis.

25.   (Currently Amended) The system of claim 24, wherein the implantable medical
device is implanted in a patient, and wherein the recipient reviewer is a physician of the
patient in which the medical device is implanted.

26.   (Original) The system of claim 24, wherein the first data set is converted to provide a
first graphical representation, and wherein the second data set is converted to provide a
second graphical representation.

27.   (Cancelled)

28.   (New) The system of claim 1, wherein the computer readable medium includes instructions executable by the microprocessor to:

compare the second data set to the first data set;

determine whether the first data set and the second data set are similar; and

communicate the combined analysis of the first data set to a provider of the second data set.